

## SY DOLOMITE

SY Dolomite is a high yielding feed barley bred by Syngenta in the UK and developed in NZ in conjunction with Cropmark seeds as head licensee. SY Dolomite is a moderate to stiff strawed cultivar with intermediate maturity making it well suited to a range of different farming situations. It shows good resistance to most diseases and has a wide sowing window from May through to October.

SY Dolomite produces a large grain with average screenings and test weight.



- Scald: Intermeiate resistance
- Leaf rust: Moderately susceptible
- Net blotch: Moderately resistant
- Powdery mildew: Resistant
- Straw strength: Moderate stiff
- Lodging risk: Low
- Crop height: Medium
- Maturity: Intermediate

Disease and agronomic profile for SY Dolomite barley (FAR 2021-22 Autumn cultivar booklet)

## Yields

SY Dolomite has been trialed for many years and is well proven across all sites, producing consistent and reliable yields across all sowing times, whether it be dryland or irrigated, for autumn sowing or for spring sowing.



SY Dolomite is well proven across all sites, producing consistent and reliable yields

## TABLE 1. YIELDS FROM 2021/2022 AUTUMN BARLEY CPT TRIALS AT ST ANDREWS (DRYLAND, SOWN 7TH MAY 2021), CHERTSEY (IRRIGATED, SOWN 14TH MAY 2021) AND BALFOUR (DRYLAND, SOWN 23RD APRIL 2021)

	St Andrews	Chertsey	Balfour
SY Dolomite	9.1	12.3	9.5
Tavern	9.1	11.1	8.3
RGT Planet	9.2	10.8	7.6
Fortitude	9.2	11.7	8.6
Site mean yield	8.9	11.3	8.4
LSD	0.4	0.6	1.1
CV %	3.0	3.6	8.8

The information given in the document is for general guidance only. Whilst every care has been taken to ensure it is accurate, it is, out of necessity, of a general nature and variation in growing environment or climate can render it inaccurate. Syngenta and Cropmark Seeds cannot accept any liability arising out of or in connection with the use of this information. Crop protection products should be used in conjunction with manufacturers' recommendations. Use pesticides safely and always read the label completely before use